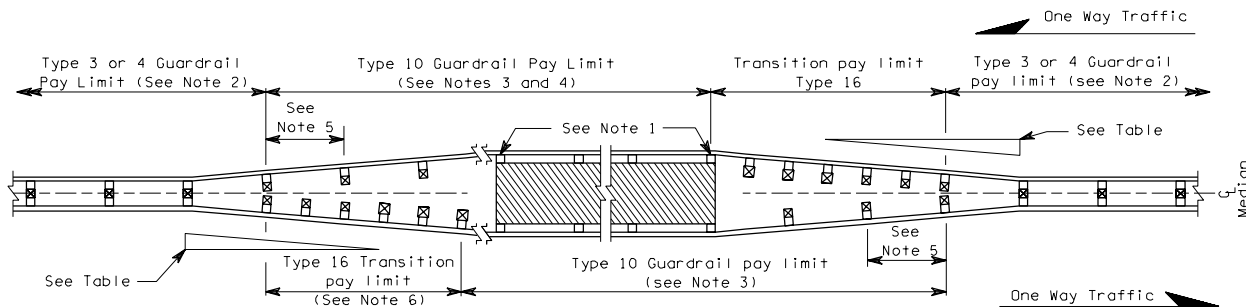


CASE 7



CASE 8

NOTES

1. Attach standard wood or steel blocks to concrete structure with 16 mm expansion anchor or 16 mm threaded rod in a 25 mm x 200 mm hole grouted with epoxy.
2. For Type 3 Guardrail, terminate the rub rail by lapping it behind the first 10 x 10 post of the Type 16 Transition Section, or as approved by the Engineer.
3. The Type 10 or Type 11 Guardrail shall extend 3810 mm MIN past the structure to allow installation of the Type 16 transition for the opposing traffic.
4. If the minimum number of 3810 mm thrie beam sections required to span the structure extends more than 1905 mm (but less than 3810 mm) past the structure, then a 1905 mm section of nested thrie beam should be added. Otherwise, install an additional 3810 mm section.
5. Thrie Beam Guardrail Reducer Section Type B.
6. This Type 16 Transition shall end at a 10 x 10 post. Place nested thrie beam with 10 x 10 posts at 1000 mm MAX spacing between the end of the transition and the structure.

FLARE RATE TABLE	
Rate	Posted Speed (MPH)
15:1	70
13:1	60
12:1	45 to 55
9:1	40 or less

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED

GUARDRAIL PLACEMENT

STANDARD PLAN C-2b

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER DATE
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON